

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1 | 2706 | (715/513).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/03 13:18 |
| L2 | 1315 | (715/501.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/03 13:18 |
| L3 | 293 | (715/515).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/03 13:18 |
| L4 | 475 | describ\$4 with service with xml | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:18 |
| L5 | 3 | describ\$4 with service with xml with idl | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:18 |
| L6 | 68 | xml with idl | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:19 |
| L7 | 5 | 4 and 6 | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:19 |
| L8 | 48 | map\$4 with one with schema with service | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:19 |
| L9 | 5 | 5 or 7 | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:19 |
| L10 | 1 | 8 and 9 | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:19 |
| L11 | 4 | 4 and 8 | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:19 |
| L12 | 7 | xml with tdl | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |
| L13 | 2 | 12 and idl | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |
| L14 | 54 | map\$4 with wire with communication | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |
| L15 | 3 | L14 and xml | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |
| L16 | 51 | L14 not L15 | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |
| L17 | 1 | L16 and schema | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |
| L18 | 50 | L16 not L17 | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |
| L19 | 25 | idl with describ\$4 with service | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |
| L20 | 16 | L19 and xml | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |

EAST Search History

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|-----|---|----------------|--------------------|----|----|------------------|
| L21 | 4 | L20 and schema | US-PGPUB; USPAT | OR | ON | 2006/07/03 13:20 |
|-----|---|----------------|--------------------|----|----|------------------|

| | Document ID | Issue Date | Title | Current OR |
|----|-------------------------|-------------------|--|-------------------|
| 1 | US 20060136555 A1 | 20060622 | Secure service oriented architecture | 709/203 |
| 2 | US 20060122958 A1 | 20060608 | Matching client interfaces with service interfaces | 707/1 |
| 3 | US 20060080419 A1 | 20060413 | Reliable updating for a service oriented architecture | 709/220 |
| 4 | US 20060069791 A1 | 20060330 | Service oriented architecture with interchangeable transport protocols | 709/230 |
| 5 | US 20060036463 A1 | 20060216 | Liquid computing | 705/1 |
| 6 | US 20060034237 A1 | 20060216 | Dynamically configurable service oriented architecture | 370/338 |
| 7 | US 20060031930 A1 | 20060209 | Dynamically configurable service oriented architecture | 726/14 |
| 8 | US 20060031481 A1 | 20060209 | Service oriented architecture with monitoring | 709/224 |
| 9 | US 20060031433 A1 | 20060209 | Batch updating for a service oriented architecture | 709/220 |
| 10 | US 20060031432 A1 | 20060209 | Service oriented architecture with message processing pipelines | 709/220 |
| 11 | US 20060031431 A1 | 20060209 | Reliable updating for a service oriented architecture | 709/220 |
| 12 | US 20060031355 A1 | 20060209 | Programmable service oriented architecture | 709/206 |

| | Document ID | Issue Date | Title | Current OR |
|-----------|-------------------------|-------------------|---|-------------------|
| 13 | US 20060031354 A1 | 20060209 | Service oriented architecture | 709/206 |
| 14 | US 20060031353 A1 | 20060209 | Dynamic publishing in a service oriented architecture | 709/206 |
| 15 | US 20060007918 A1 | 20060112 | Scaleable service oriented architecture | 370/352 |
| 16 | US 20060005063 A1 | 20060105 | Error handling for a service oriented architecture | 714/1 |
| 17 | US 20050278374 A1 | 20051215 | Dynamic program modification | 707/102 |
| 18 | US 20050278335 A1 | 20051215 | Service oriented architecture with alerts | 707/9 |
| 19 | US 20050273847 A1 | 20051208 | Programmable message processing stage for a service oriented architecture | 726/11 |
| 20 | US 20050273521 A1 | 20051208 | Dynamically configurable service oriented architecture | 709/246 |
| 21 | US 20050273520 A1 | 20051208 | Service oriented architecture with file transport protocol | 709/246 |
| 22 | US 20050273518 A1 | 20051208 | Co-located service oriented architecture | 709/238 |
| 23 | US 20050273517 A1 | 20051208 | Service oriented architecture with credential management | 709/238 |
| 24 | US 20050273516 A1 | 20051208 | Dynamic routing in a service oriented architecture | 709/238 |

| | Document ID | Issue Date | Title | Current OR |
|----|-------------------------|-------------------|---|-------------------|
| 25 | US 20050273502 A1 | 20051208 | Service oriented architecture with message processing stages | 709/217 |
| 26 | US 20050273497 A1 | 20051208 | Service oriented architecture with electronic mail transport protocol | 709/206 |
| 27 | US 20050270970 A1 | 20051208 | Failsafe service oriented architecture | 370/216 |
| 28 | US 20050267947 A1 | 20051201 | Service oriented architecture with message processing pipelines | 709/217 |
| 29 | US 20050267892 A1 | 20051201 | Service proxy definition | 707/10 |
| 30 | US 20050264581 A1 | 20051201 | Dynamic program modification | 345/594 |
| 31 | US 20050257139 A1 | 20051117 | System and method for integrated management of components of a resource | 715/513 |
| 32 | US 20050246415 A1 | 20051103 | Distributed computing services platform | 709/203 |
| 33 | US 20050125271 A1 | 20050609 | Web services project planning | 705/7 |
| 34 | US 20050050141 A1 | 20050303 | Method and apparatus for generating service oriented state data and meta-data using meta information modeling | 709/203 |

| | Document ID | Issue Date | Title | Current OR |
|----|-------------------------|-------------------|--|-------------------|
| 35 | US 20050021541 A1 | 20050127 | Data management system providing a data thesaurus for mapping between multiple data schemas or between multiple domains within a data schema | 707/100 |
| 36 | US 20040201600 A1 | 20041014 | Methods and system for providing an XML-based interface description language | 715/700 |
| 37 | US 20040024866 A1 | 20040205 | Service creator apparatus, systems, and methods | 709/224 |
| 38 | US 20040010542 A1 | 20040115 | Managed service apparatus, systems, and methods | 709/203 |
| 39 | US 20030208507 A1 | 20031106 | Knowlede driven systems and modus operandi for customer, client and sales transctions | 707/104.1 |
| 40 | US 20030163450 A1 | 20030828 | Brokerig semantics between web services | 707/1 |
| 41 | US 20030014500 A1 | 20030116 | Transactional data communications for process control systems | 709/218 |
| 42 | US 20020059425 A1 | 20020516 | Distributed computing services platform | 709/226 |
| 43 | US 7051114 B1 | 20060523 | System and method for integrating directory servers | 709/245 |
| 44 | US 6990513 B2 | 20060124 | Distributed computing services platform | 709/203 |

| | Document ID | Issue Date | Title | Current OR |
|-----------|--------------------|-------------------|--|-------------------|
| 45 | US 6785689 B1 | 20040831 | Consolidation of multiple source content schemas into a single target content schema | 707/102 |
| 46 | US 6490589 B1 | 20021203 | System and method for rewriting queries | 707/100 |
| 47 | US 6064666 A | 20000516 | Cross service common user image association | 370/352 |
| 48 | US 6018743 A | 20000125 | Framework for object-oriented interface to record file data | 707/103R |